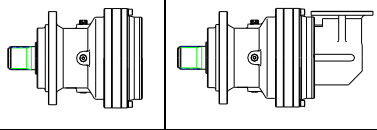


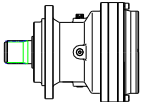
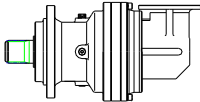
## NB300 series gear motor

**P1=0.37KW**      **n1=1400 min<sup>-1</sup>**

n <sub>2</sub> (min <sup>-1</sup> )	M <sub>2</sub> (N.m)	S	I 1:	P <sub>t</sub> (KW)			IEC Motor type	Check Thermal Power Pt >= P1	Dimension Page Number
0.56	5566	1.23	2506	6.0	NB306L4	--	712-4	OK	PAGE 120
0.64	4891	1.97	2202	7.5	NB307L4	--	712-4	OK	PAGE 130
0.64	4891	3.44	2202	7.5	NB309L4	--	712-4	OK	PAGE 140
0.68	4542	1.72	2045	6.0	NB306L4	--	712-4	OK	PAGE 120
0.75	4145	0.91	1866	6.0	NB305L4	--	712-4	OK	PAGE 110
0.75	4121	2.46	1856	7.5	NB307L4	--	712-4	OK	PAGE 130
0.84	3711	1.97	1671	6.0	NB306L4	--	712-4	OK	PAGE 120
0.92	3367	2.95	1516	7.5	NB307L4	--	712-4	OK	PAGE 130
0.94	3321	1.35	1495	6.0	NB305L4	--	712-4	OK	PAGE 110
1.05	2974	2.36	1339	6.0	NB306L4	--	712-4	OK	PAGE 120
1.1	2790	0.98	1256	6.0	NB303L4	--	712-4	OK	PAGE 100
1.1	2790	1.72	1256	6.0	NB305L4	--	712-4	OK	PAGE 110
1.2	2669	2.70	1202	6.0	NB306L4	--	712-4	OK	PAGE 120
1.4	2279	3.44	1026	6.0	NB306L4	--	712-4	OK	PAGE 120
1.4	2274	0.86	1024	6.0	NB301L4	--	712-4	OK	PAGE 90
1.4	2235	1.23	1007	6.0	NB303L4	--	712-4	OK	PAGE 100
1.4	2235	2.46	1007	6.0	NB305L4	--	712-4	OK	PAGE 110
1.6	1895	1.03	853	6.0	NB301L4	--	712-4	OK	PAGE 90
1.7	1791	1.47	806	6.0	NB303L4	--	712-4	OK	PAGE 100
1.7	1791	2.95	806	6.0	NB305L4	--	712-4	OK	PAGE 110
1.8	1732	1.11	780	6.0	NB301L4	--	712-4	OK	PAGE 90
1.9	1654	1.60	745	6.0	NB303L4	--	712-4	OK	PAGE 100
1.9	1654	3.19	745	6.0	NB305L4	--	712-4	OK	PAGE 110
1.9	1609	1.06	725	12.0	--	NB303R4	712-4	OK	PAGE 100
1.9	1609	1.84	725	12.0	--	NB305R4	712-4	OK	PAGE 110
2.2	1443	1.30	650	6.0	NB301L4	--	712-4	OK	PAGE 90
2.2	1388	1.35	625	6.0	NB301L4	--	712-4	OK	PAGE 90
2.3	1380	1.72	621	6.0	NB303L4	--	712-4	OK	PAGE 100
2.3	1362	1.06	613	10.0	--	NB301R4	712-4	OK	PAGE 90
2.6	1180	1.47	531	12.0	--	NB303R4	712-4	OK	PAGE 100
2.6	1180	2.95	531	12.0	--	NB305R4	712-4	OK	PAGE 110
2.8	1112	1.60	501	6.0	NB301L4	--	712-4	OK	PAGE 90
2.9	1057	0.86	476	6.0	NB300L4	--	712-4	OK	PAGE 80
2.9	1057	1.67	476	6.0	NB301L4	--	712-4	OK	PAGE 90
3.0	1051	2.21	473	6.0	NB303L4	--	712-4	OK	PAGE 100
3.0	1049	0.91	472	10.0	--	NB300R4	712-4	OK	PAGE 80
3.0	1049	1.65	472	10.0	--	NB301R4	712-4	OK	PAGE 90
3.3	946	2.21	426	12.0	--	NB303R4	712-4	OK	PAGE 100
3.4	917	2.46	413	6.0	NB303L4	--	712-4	OK	PAGE 100
3.6	857	1.97	386	6.0	NB301L4	--	712-4	OK	PAGE 90
3.7	840	1.03	378	10.0	--	NB300R4	712-4	OK	PAGE 80
3.7	840	2.09	378	10.0	--	NB301R4	712-4	OK	PAGE 90
3.8	857	1.31	373	7.5	NB301L3	--	712-4	OK	PAGE 90
3.8	809	2.95	364	6.0	NB303L4	--	712-4	OK	PAGE 100
3.9	794	3.19	358	12.0	--	NB303R4	712-4	OK	PAGE 100
4.0	812	1.90	353	7.5	NB303L3	--	712-4	OK	PAGE 100
4.4	707	3.19	318	6.0	NB303L4	--	712-4	OK	PAGE 100
4.7	687	0.90	299	7.5	NB300L3	--	712-4	OK	PAGE 80
4.7	687	2.38	299	7.5	NB301L3	--	712-4	OK	PAGE 90
4.7	660	2.46	297	6.0	NB301L4	--	712-4	OK	PAGE 90
4.8	647	1.35	292	10.0	--	NB300R4	712-4	OK	PAGE 80

NB300 series gear motor

**P1=0.37KW**      **n1=1400 min<sup>-1</sup>**

<b>n<sub>2</sub></b> (min <sup>-1</sup> )	<b>M<sub>2</sub></b> (N.m)	<b>S</b>	<b>I</b> <b>1:</b>	<b>P<sub>t</sub></b> (KW)			IEC Motor type	Check Thermal Power Pt >= P1	Dimension Page Number
4.8	647	2.70	292	10.0	--	NB301R4	712-4	OK	PAGE 90
5.4	595	2.85	259	7.5	NB303L3	--	712-4	OK	PAGE 100
6.0	519	1.62	234	10.0	--	NB300R4	712-4	OK	PAGE 80
6.0	519	3.19	234	10.0	--	NB301R4	712-4	OK	PAGE 90
6.1	529	1.66	230	7.5	NB300L3	--	712-4	OK	PAGE 80
6.1	529	3.09	230	7.5	NB301L3	--	712-4	OK	PAGE 90
6.3	493	1.72	222	10.0	--	NB300R4	712-4	OK	PAGE 80
6.3	493	3.44	222	10.0	--	NB301R4	712-4	OK	PAGE 90
7.6	424	2.02	185	7.5	NB300L3	--	712-4	OK	PAGE 80
7.8	400	2.09	180	10.0	--	NB300R4	712-4	OK	PAGE 80
9.8	327	2.61	142	7.5	NB300L3	--	712-4	OK	PAGE 80
10.3	301	2.70	135	10.0	--	NB300R4	712-4	OK	PAGE 80
12.3	262	3.09	114	7.5	NB300L3	--	712-4	OK	PAGE 80
12.9	249	3.33	108	7.5	NB300L3	--	712-4	OK	PAGE 80
13.2	244	2.14	106	12.0	--	NB300R3	712-4	OK	PAGE 80
16.4	196	3.09	85.2	12.0	--	NB300R3	712-4	OK	PAGE 80